

ABSTRACT

The present invention is to provide an electrocardiograph which can measure an electrocardiographic complex easily at occurrence of events in a subject, display it and transmit it. This electrocardiograph is to be constituted of a body case which is held on a chest of a subject and in which an electric circuit is installed inside thereof, a common electrode provided on a back surface which is a chest side of the body case, at least one pair of arm portions extending from the body case, electrocardiographic complex detecting electrodes provided on end portions of the pair of the arm portions respectively, a means for detecting an electrocardiographic complex of the subject based on signals from the electrocardiographic complex detecting electrodes, a display means for displaying the electrocardiographic complex detected by the means for detecting the electrocardiographic complex, a transmission means for transmitting the electrocardiographic complex detected by the means for detecting the electrocardiographic complex, and a switch means for starting to detect, display and transmit the electrocardiographic complex by pressing the common electrode and the electrocardiographic complex detecting electrodes to a chest side so as to make them come in contact with the chest.